

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/GB 03/03558

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C12N5/00 C12N5/06 A61L27/18 C12M3/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C12N A61L C12M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, EMBASE, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages  | Relevant to claim No.              |
|------------|---|------------------------------------|
| X          | WO 98 03267 A (ELECTROSOLS LTD ;COFFEE RONALD ALAN (GB))<br>29 January 1998 (1998-01-29)<br><br>abstract; figures 1-7<br>page 4, paragraph 3<br>page 17, paragraph 1<br>page 18 -page 21<br><br>---                     | 1-10,<br>20-29,<br>34-45,<br>47,48 |
| X          | WO 01 27365 A (GIBSON PHILLIP ;MCMANUS ALBERT (US); MELLO CHARLENE (US); RENEKER)<br>19 April 2001 (2001-04-19)<br>page 11, line 5 - line 6<br>page 12, line 10 - line 17; claim 20;<br>figure 1<br><br>---<br><br>-/-- | 1-11,16,<br>20-26,<br>29,34-48     |

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents :

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Date of the actual completion of the international search

7 November 2003

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

| Category ° | Citation of document, with indication, where appropriate, of the relevant passages   | Relevant to claim No. |
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| A          | WO 97 16545 A (MASSACHUSETTS INST<br>TECHNOLOGY ;CHILDRENS MEDICAL CENTER (US))<br>9 May 1997 (1997-05-09)<br>page 14, line 5 - line 30<br>page 15, line 19<br>---   | 15,18,<br>20-24       |
| A          | WILLIAMSON ET AL.: "Cell attachment and<br>proliferation on novel polycaprolactone<br>fibres having application in soft tissue<br>engineering"<br>EUROPEAN CELLS AND MATERIALS,<br>vol. 4, no. 2, 2002, pages 62-63,<br>XP002260615<br>the whole document<br>--- | 1,10,12,<br>14        |
| A          | US 6 095 148 A (SCHMIDT CHRISTINE E ET<br>AL) 1 August 2000 (2000-08-01)<br>the whole document<br>-----  | 1-48                  |

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/GB 03/03558

| Patent document<br>cited in search report |   | Publication<br>date | Patent family<br>member(s)  | Publication<br>date  |
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| WO 9803267                                | A | 29-01-1998          | AU 3628497 A<br>EP 0912251 A1<br>WO 9803267 A1<br>JP 2000516130 T   | 10-02-1998<br>06-05-1999<br>29-01-1998<br>05-12-2000   |
| WO 0127365                                | A | 19-04-2001          | AU 1075201 A<br>CA 2386674 A1<br>EP 1220958 A1<br>WO 0127365 A1   | 23-04-2001<br>19-04-2001<br>10-07-2002<br>19-04-2001   |
| WO 9716545                                | A | 09-05-1997          | US 6095148 A<br>AU 720275 B2<br>AU 7553296 A<br>CA 2236749 A1<br>EP 0868508 A1<br>JP 2001515343 T<br>NZ 321886 A<br>WO 9716545 A1 | 01-08-2000<br>25-05-2000<br>22-05-1997<br>09-05-1997<br>07-10-1998<br>18-09-2001<br>28-01-2000<br>09-05-1997 |
| US 6095148                                | A | 01-08-2000          | AU 720275 B2<br>AU 7553296 A<br>CA 2236749 A1<br>EP 0868508 A1<br>JP 2001515343 T<br>NZ 321886 A<br>WO 9716545 A1                 | 25-05-2000<br>22-05-1997<br>09-05-1997<br>07-10-1998<br>18-09-2001<br>28-01-2000<br>09-05-1997               |